

SENSAPHONE® EXPRESS QUICK REFERENCE GUIDE

Parameter	Description	Key Sequence*	Range	Default
Call Delay	Time delay until first call is made	[SET #] + [CALL DELAY] [ENTER]	Min: 0 sec. Max: 255 sec.	30 sec.
Voice Reps	Number of times alarm message is repeated per phone call	[SET] + [VOICE REPS] + [number key value] [ENTER]	Min: 0 reps Max: 255 reps	3 reps
Intercall Time	Time delay between phone calls	[SET] + [INTERCALL TIME] + [enter minutes] + [ENTER] + [enter seconds] + [ENTER]	Min: 00:00 Max: 272:59 (min:sec)	30 sec.
Max Calls	Number of calls until unit self-acknowledges	[SET] + [MAX CALLS] + [number key value] + [ENTER]	Min: 0 calls Max: 255 calls	100 calls
Low Temp Limits†	Low temperature alarm limits	[SET] + [LOW TEMP] + [number key value] + [ENTER]	Min: -60°F/-50°C Max: 300°F/150°C	10°F
High Temp Limits†	High temperature alarm limits	[SET] + [HIGH TEMP] + [number key value] + [ENTER]	Min: -60°F/-50°C Max: 300°F/150°C	100°F
Input Recognition Time	Length of time a fault condition must exist to trip an alarm	[SET] + [REC TIME] + [number for input] + [min] + [ENTER] + [secs] + [ENTER]	Min: 00:00 Max: 272:59	3 sec.
Power Recognition Time	Length of time for continuous power failure to trip an alarm	[SET] + [REC TIME] + [POWER] + [minutes] + [ENTER] + [seconds] + [ENTER]	Min: 00:00 Max: 272:59 (min:sec)	5 min.
Listen-in Time	Length of listen-in time during call-in status report	[SET] + [LISTEN TIME] + [number key for seconds] + [ENTER]	Min: 0 sec Max: 255 sec	15 sec
Rings Until Answer	Number of rings until unit answers an incoming call	[SET] + [RINGS] + [number key] + [ENTER]	Min: 1 ring Max: 32 rings	1 ring

* press [ENTER] after all Key Sequences starting with [SET].

†The sensor included with the Sensaphone Express has a range of only -60° to 175° F (-50° to 80°C).

Parameter	Description	Key Sequence	Response	Default
Local Mute	Turns off the local alarm announcement	[SENSOR ON/OFF] + [MUTE]	On or Off	off
Input Enable/Disable	Turns input alarm detection on or off	[SENSOR ON/OFF] + [input number key]	On or Off	Enabled
AC Power Alarm Enable/Disable	Turns power alarm detection on or off	[SENSOR ON/OFF] + [POWER]	On or Off	Enabled
Temperature Scale	Selects between Fahrenheit and Celsius	[SENSOR ON/OFF] + [TEMP]	On (°C) or Off (°F)	Fahrenheit
Security Code	Prohibits unauthorized programming changes	[SET] + [CODE] + [4 digit code] + [ENTER]		none

SPECIAL KEY FUNCTIONS:

PAUSE/TONE

- Used to enter a minus sign for negative temperature limits or temperature calibrations.
- Used to program a 4 second pause into dialout phone numbers.

CODE Key

Used to program a “wait for answer” into dialout phone numbers.

SET/# Key

Used to program a “#” into dialout phone numbers.

WHAT IS/* Key

Used to program an “*” into dialout phone numbers.

PROGRAMMING THE SENSAPHONE® FOR USE WITH A PAGER

Press [SET/#] + [PHONE NUMBER] key + the phone number of the pager + [PAUSE/TONE]* + the phone number of the Sensaphone® (+ optional [SET/#] if required by your pager service) + [ENTER].

*NOTE: You may have to press the [PAUSE] key multiple times to coordinate with the delay in your pager service's answering function. We recommend you try pressing [PAUSE] twice.

REMOTE TOUCH-TONE COMMANDS

(press ANY key after Status Report “OK” to access Phone Commands)

Enable/Disable an Input: [0] + [input # key 1-4] [5=low temp] [6=high temp] [7=power]

Record a Message Remotely: [# key] + [input # key 1-4] or [9 to record ID]

Listen to a Recorded Alarm Message: [*] + [input # key 1-4] or [9 for ID message]

Turn On/Off the Output^Δ: ON: [O #6] + [N #6]; OFF: [O #6] [F #3]

^Δ{pin #6 must be in the ON position for manual control}